



BADE THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Satoshi Seo et al.

Art Unit : 2875

Serial No.: 10/043,812

Examiner: Sumati Krishnan

Filed

: January 10, 2002

Title

: LIGHT EMITTING DEVICE AND MANUFACTURING METHOD THEREOF

MAIL STOP RCE

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Applicants submit the references listed on the attached form PTO-1449. In accordance with the PTO's waiver of 37 CFR 1.98 (a)(2)(iii), only copies of foreign patent documents and non-patent references are enclosed.

This filing is being made with the filing of a Request for Continued Examination. No fee is required.

Respectfully submitted,

Date: 11/15/04

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JFH/adt 40245454.doc

Sheet <u>1</u> of <u>3</u>

Substitute Form PTO-1449 U.S. Department of Commerce (Modified)

Attorney's Docket No. 07977-292001

Application No. 10/043,812

Information Disclosure Statement by Applicant

Applicant Satoshi Seo et al.

(Use several sheets if necessary)

Filing Date Group Art Unit January 10, 2002 2875

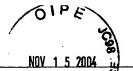
(37 CFR §1.98(b))

			U.S. Pate	nt Documents			
Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
	AA	2002-0018912	02/14/02	Jung et al.			01/03/2001
	AB	2002-0038867	02/27/03	Kabori et al.			08/01/2002
	AC	2002-0074935	06/20/02	Kwong et al.			12/15/2000
	AD	2002-0081767	06/27/02	Kawashima			11/06/2001
	AE	2003-0118950	06/26/03	Chao et al.			12/04/2002
	AF	2003-0134145	07/17/03	Toguchi et al.			12/14/1999
	AG	3,654,525	04/04/72	Maricle et al.			10/23/1965
	AH	5,017,863	05/21/91	Mellitz			10/20/1989
	AI	5,039,657	08/13/91	Goldman et al.			09/05/1990
	AJ	5,170,990	12/15/92	Kamiya et al.			07/25/1991
	AK	5,256,945	10/26/93	Imai et al.			12/13/1991
	AL	5,281,489	01/25/94	Mori et al.			09/16/1991
	AM	5,486,406	01/23/96	Shi			11/07/1994
	AN	5,513,499	05/07/96	deRijke			04/08/1994
	AO	5,817,431	10/06/98	Shi et al.			12/23/1996
	AP	5,858,563	01/12/99	Sano et al.			02/20/1996
	AQ	5,925,472	07/20/99	Hu et al.			03/31/1997
	AR	5,955,836	09/21/99	Boerner et al.			09/18/1997
	AS	5,989,737	11/23/99	Xie et al.			02/27/1997
- 311.5	AT	6,030,715	02/29/00	Thompson et al.			10/09/1997
	AU	6,097,147	08/01/00	Baldo et al.			09/14/1998
	AV	6,121,727	09/19/00	Kanai et al.			04/02/1998
	AW	6,132,280	10/17/00	Tanabe et al.			10/27/1999
	AX	6,215,462	04/10/01	Yamada et al.			09/01/1998
	AY	6,228,228	05/08/01	Singh et al.		· · · · · · · · · · · · · · · · · · ·	10/15/1999
	AZ	6,237,529	05/29/01	Spahn			03/03/2000
	BA	6,275,649	08/14/01	Nagashima et al.			01/07/2000

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Exan			

Date Considered

EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



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U.S. Descriment of Commerce Pate and Trademark Office

Attorney's Docket No. 07977-292001

Applicant

Application No. 10/043,812

Information Disclosure Statement by Applicant

Satoshi Seo et al. (Use several sheets if necessary)

(37 CFR §1.98(b))

Group Art Unit Filing Date January 10, 2002 2875

			U.S. Pate	nt Documents			
Examiner	Desig.	Document	Publication	.		0 1 1	Filing Date
Initial	ID	Number	Date	Patentee	Class	Subclass	If Appropriate
	BB	6,284,050	09/04/01	Shi et al.			05/18/1998
	BC	6,310,360	10/30/01	Forrest et al.			07/21/1999
	BD	6,372,154	04/16/02	Li			12/30/1999
	BE	6,392,250	05/21/02	Aziz et al.			06/30/2000
	BF	6,392,339	05/21/02	Aziz et al.			07/20/1999
	BG	6,396,209	05/28/00	Kido et al.			12/13/1999
	ВН	6,413,656	07/02/02	Thompson et al.			09/14/1998
•	BI	6,432,255	08/13/02	Sun et al.			01/31/2000
	BJ	6,468,676	10/22/02	Ueda et al.			02/01/2000
	BK	6,495,198	12/17/02	Peng			01/17/2001
	BL	6,517,996	02/11/03	Chao et al.			11/17/2000
	BM	6,528,824	03/04/03	Yamagata et al.			06/27/2001
	BN	6,541,909	04/01/03	Motomatsu			03/02/2000
	ВО	6,559,065	05/06/03	Kawashima			11/06/2001
	BP	6,566,807	05/20/03	Fujita et al.			12/27/1999
	BQ	6,603,140	08/05/03	Kobori et al.			03/14/2001
	BR	6,614,175	09/02/03	Aziz et al.			01/26/2001
	BS	6,682,782	01/27/04	Jung et al.			01/03/2001
	ВТ	6,759,144	07/06/04	Toguchi et al.			12/14/1999

	Foreign Patent Documents or Published Foreign Patent Applications								
Examiner	Desig.	Document	Publication	Country or	Class	Sub-	Translation		
Initial	ID	Number	Date	Patent Office	Class	class	Yes	No	
	BŲ	EP1 011 155	21 JUN 2000	EUROPE			In English		
	BV	EP1 220 340	03 JUL 2002	EUROPE			In English		
	BW	JP03-114197	15 MAY 1991	JAPAN			Abstract		
	BX	JP2000-208262	28 JUL 2000	JAPAN			Full		
	BY	JP2001-023776	26 JAN 2001	JAPAN			Abstract		

Examiner Signature

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NOV 1 5 2004 Substitute Form PTO-1-99 (Modified) pepartment of Commerce bent and Trademark Office Attorney's Docket No. Application No. Information Disclosure Statement 07977-292001 10/043,812 Applicant by Applicant Satoshi Seo et al. (Use several sheets if necessary) Filing Date Group Art Unit 2875 January 10, 2002 (37 CFR §1.98(b))

	Foreig	gn Patent Docu	ments or Publ	ished Foreign P	atent A	pplicati	ions	
Examiner Initial	Desig.	Document Number	Publication Date	Country or Patent Office	Class	Sub- class	Translati Yes	on No
miles	BZ	TW 366598	11 AUG 1999	TAIWAN	0.000	0.000	Full	1.00
	CA	TW 451601	21 AUG 2001	TAIWAN			Abstract	
	СВ	WO02-47457	20 JUN 2002	WIPO			In English	
	CC	WO98-08360	26 FEB 1998	WIPO			Abstract	
	CD							

	Other Documents (include Author, Title, Date, and Place of Publication)						
Examiner	Desig.						
Initial	ID	Document					
	CE	Australian Patent Office Search Report (SC 200200365-5), dated November 11, 2003, 11 pages.					
	CF	Australian Patent Office Search Report (SG 200200037-0), dated October 7, 2003,8 pages.					

Date Considered **Examiner Signature**

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